# JUVENILEINSTRUCTOR． 



VOL． 9.
SALT LAKE CITY，SATURDAY，NOYEMBER $21,1874$.
NO． 24.
${ }^{6} /$ Then shail dom of heaven be likened unto ten rirgins， which took their lamps， and went forth to meet the bridegroom． And five of them were wise， and fire were foolish．They that were fool－ ish took their lamps，and took no oil with them：but the wise took oil in their vessels with their lamps．While the bridegroom tarried，they all slumbered and slept．And at midnight there was a cry made， Behold，the bridegroom cometh；go ye out to meet hims．Then all those vircrins arose，and trimmed their lamps．And the foolish said unto the wise， Give us of your oil；for our lampsare gone wut．But the wise answered， chying，Not so； $\rho^{\text {lest there be }}$

not enough for us and you；lut go ye rather to them that sell， and buy for yourselves． And while they went to buy， the bridegroom came；and they that were ready went in with him to the mar－ riage：and the door was shur． Afterward came also the other virgins， saying，Lord， Lord，open to us．But lie answered and said，Verily I saty unto you，I know you not．

The followin！ sketch from the pen of a writer familiar with the customs of the land of Pal－ eatine，where our lardelwelt， and other hands この11tiguols thereto，will doubtless le interesting to our realers：
＂It may gen－ erally be takun for granted now，in the Wast，that my－ thing will yidd to the pressure of money．The
intlux of thurists has opened the eyes of the greedy penwe tu the powibility of gain. And they will adn it fireigners to almost all their shrines lin a guiet hite in silver ar goll.

- But there in one exclusion presersed even to this day in the habit of every eommunity: We harl weavion to try it twies; nace in ligyt. once in Palentine. We hata double inter-e-t in the attemat. We desired to see the ceremomies of a real native weddins: and with the old parable of our hord in mind. we felt curionsly inclined to test the rigidnese with which the Wity was guarded. after that moment in the marriage when the partic: had entcred the gnest-chanber: And we were very sure, after our earnest and persistent proffers of almost extraragant sum- at the prortal, that there is un posible entrauce to be gamed, when once the master has arisen and shat to the dowr.
- I Aually great pamp attended marriages among the wealthy claces at the time when our hord told this familiar tale of the tin rimins. The actual ceremony wa- performed on the banks of a stream. in the presence of many friends ol both bride and grow, Ifter this they remained for a seven dars feast at the lun-e of the wirl's father. She was then eonducted. with a trian of much mannificence, to her hustrand's home. The time was chnsen for thit late at night. On the way thither the enmpany were met by a procsion of fentale friends and relativen of the bride, beating lit torehes. There at the new cotabli, mont they had another banuet, called the marriage feat. This is the one in particular. amour all the festivities, th which uur Jord refers.

It wa- the duty of this attendant tran to await the other nue. until the proclamation should be made from a siugle per--H wet to keep watch--Behold, the bridegroom cometh'-when they were to juin in with them. swell the numbers, and accompary the newly-remed pair as their guests to the man. siou. Wf comse, fir purnose of convenience and safety. as well an fin exhilaration amb brilliance of weleme. all the company lume turehes in their hames.

Thew lamps ware very simple affiirs. They hurned with a flarime -moky lisht: :mul as the hame grew dim. needed to bu ferl from the vewels, on anall cans. which were carried with therm.

Sus in than enmatric: the elimate gives a haxurions lasntule tu the frame. When :mytury has a task of waiting to for. he invarially ghes to shep. Sin these ten maidens slum-
 -hathw-awakemed them: asalin.
 at the coll. Wue puick slanee ther would ast duwn the aremue sum how mat at hamd was the experted train. Then they would :urn attention tu their turches. Gencrally, if they sleep, pande there stiok the cmin of the staff intu the mil, leaving the
 Thu-s virein- ":an trace the lime of their companions far in the

 phoir thelu- in their lamls, zullime away the rharred fram-

 real ablante wor the erinll.
 lindioh sirgia liwner they haw whing in their vewele, they imtinutisuly ant tulnmow. But the others reply, 'You are
 Bint at milniaht. 'The shops for traffic are mere shanties on

have no windows or doms. They are six or eight feet mide and deep: resembling un most insignificant fruit stants on the parement. They shut up at night with a covering. like a bulky los or bin, and close with a hasp. The shop-keeper does not live in them, nor stay near them. 'To get any com. modity whatsoever in the night time is simply imposible. And one can predict no success on the part of the fire disappointed women who went on their errand at that late hour.

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\text { BY G. M. } 0
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## ADAM

GYenlomically, America is as old as any if not the oldest of the continents; but we cannot ascribe to the world that great age that many seientific men have. Professor Hitchcock, i: his excellent work on elementary geology, says, "that the coincidences betwen geology and revelation. upon points. where we might teasonably expect collision if hoth the records were not essentially true. are much more numerous than the apmarent discrepancies, and therefore the presumption is, that no real disagreement exists; and that geology ought to be regarded as a new means of illustrating. instead of opposing, revelation." Too many of our learned men of late years ignore the Mosaic history of the creation of our globe entirely; others adhere strictly to the prevailing opinion that limits the duration of the morld to man's bref existence of a few thousand years. Into this controverse it is not our intention to enter, being satisfied with two points in which all reasonable uren agree -that God created the world, and that man was among the latest of the animals to inhabit it. Now the great question is, since mankind had a begiming what continent was blessed as a dwelling place by our first parents, Adam and Eve. Generally to Asia has been assigned the honor; but some investigators, who have devoted much study and time to the subject, lelieve that the human race first sprung into existence in Awerica. Forty years ago the learned antiquarian, Samuel L. Mitehell, of New York. with other gentleman eminent for their knowledge of natural history, advanced the theory that America was the country where Adim wals created. With the present state of our knowledge of the past this idea is not an absurd one, and it is important chongh to deserve the attention and reason of all readers of history. Mr. Mitehell supports his theory by tracing the progress of enlonies westward from America over the Pacific ocean to new settlements in Furope and Africa. Mr. Josiah Pricst author of' a work on American antiguities. "proses this opinion on the grounds that the names of the rivers rising out of the region of combtry called Paratise are given in the brok if Genesis and one of these rivers (the Euphrates) still retains it name. Mr. Priest forgets that sixteen hundred yarars after the creation a mighty deluge covered the earth moloubtedly changing its elaracter altogether, leveling mountains, clevating plains and forming new rivers while obliterating the old ones. Again the plate of the creation of man is ciamed to be in Cashmere in the Himalaya Mountains. This range it is supmeed was the first dry land which appeared above the water, the rivers of Fden leing the Ganges, Indus and Brahmapootra. These are only conjectures, supported by no substantial facts. To all historims the precise location is unknown and we can atopt the theory with as much reason and
propriety，that the great valley of the Mississippi was the par－ adise of Adam as we can reasonably suppose that man inhat－ ited this same section of country previous to the deluge judging by the relies found and pronounced by scientists undoubtedly antedilurian．When exearating the foundition of the gas works at New Orleans at the depth of sixteen feet the skeleton of a man was found．The head lay under the roots of a cypress tree all belonging to the fourth forest．There are ten similar growths buried below the present upright forest．Crpress trees are noted for their antiquity．One in the garden of Chapultepec，Mexico，Baron Humboldt eonsidered orer six thousand years old．In digging a mell at Cincimati，Ohio，in 1800 ，at the depth of eight：feet，the workmen came upon the stump of a tree，three feet in diameter，rooted in its native soil，which had been cut with an ax or sharp instrument．Iron rast was found on the top of the stump as if the ar had been decomposed during the time the mass of earth rested upon it． The drift in which it was found is apparently as ancient as any portion of the Mississppi valley．In July 1868 in digging a well for the Cuion Pacific Railroad．four hondred and fifty miles west from Omaha，the workmen at the depth of sixty－ eight feet came upon a deposit of human bones．At Quebec， Canada，a fossil human skeleton was found in the solid chist rock，the same formation underlying the city．Dr．Dickeson found a human pelvis near Natehez，on the bank of the Miss－ issippi river，in a fossil state．A ferr years ago a hmman skull well preserved was found near Altaville．C＇aliformia，one hun－ dred and twenty feet be：ow the surface of the ground．Orer－ lying this reliewere formations of basalt and lava．Mr． Jeffries（＂Natural History of the Human Races＂）says this skul＇is doubtless that of the lost race of America，and places its deposition＇，at a very remote era－at a wuch earlier period even than has been allotted to the creation of man．Professor Agas－iz，lecturing at Mobile in 1853，presented the remains of a human foot and jaws with teeth，found in the coral reef limestone at Lake Monroe．and asserted that it had been buried in the rock ten thousand years（＂Tipes of Mankind＂）．The stalagmite caves of Brazil contain fossils of man that show by the gruwth of the stalagmites that the bones have been covered wany hundred years．Dr．Lldefonzo of Rio Janiero found a fossil bone of man in one of these cares in that ricinity．It was deeply buried in the clay underlying the stalagmite floor of the cave and be estimates the covering over the fossil had exinted in the cave since the formation of the floor by the car－ bonate waters，twenty thousand years．In reference to discov－ eries wale on the coast of Eeualor io 1sero．James S．Wilon， Escl．，found at various points extending over sixty miles．ancient pottery imares and vessels，finely wrought，some made of gold． The geological formation where these remains were found is repmette to be＂as ofd as the trift strata of Europe，＂a stratmo of ancient surface carth，covered with a warin＂depmeit six feet deep．Stir Rularick Murchison infers from this diseovery that thi－lamb alter beins oceupied ly man had sub，ided amb sotted below the ocean long enongh to accmulate the marime depn－it and asain lreen devated，since which time fincets hase grown which are ober than the Emanish

 burrne．

From an artide lately gone the mande of the pers．we ane informent that al larmed lineniot of Brazil will whertly puldiah a werk ofer which he has devotod several years of otuly，and wherein he will prowe ur condaver to prove that lansuabe orisinated in South America．

We might multiply the evidences of man＇s existence on this continent previous to the flood；but enough has been given to establish his antediluvian antiquity．Aad although we are not able to present any definite facts from profane history that Adau was established on this hemisphere，we still have prob－ lems based on scientific researches carrying as much weight and reason towards the assertion of the fact（that Adam was an American）as our opponents ean bring to bear against us． The unbiased mind of man is beginning to look at things as they are．not as they wish them to be．And the modern seiences，when rightly compared by the unprejudiced reasontr， daily demonstrates and are all tending to prove most clearly the truthfulness of our saered mritings，and that the hand of an allwise Creator has controlled and will continue to control all creation with a wisdom and judgment so far beyond our pony imaginations that we are utterly lost and confused when We attempt to penetrate the divine glories of the future or explain or make clear His work and will during the long ages of the mysterious past．

## SAII IVIANUEACTUEE．

## BY BETH．

CCullnari sult is not an artificial product；it is prepared for ns maturally and stored up for use beneath the earth．In solution，it abounds in the ocean，in salt lakes and in brine springs．It is seldom found quite free from other salts and earths．Too often it is filled with impurities，as，for instance， When it is collected from saline depesits on the margins of lakes．or where the waters of lone springs have spontaneonsly evaporated．Even the＂pock salt，＂that looks on clear and apparently free from impurities，when disonved in pure water， reveals the presence of most minviting forms of amimal and freduently regetable organisms．We ruay understand the causes that give rise to these impurities loy observing the condition of the watere of the freat satt Lake，which cuntains at certan seasons of the seat myriads of crnstaceans，visible to the eye and other firms of life revealed by the miorncope． From this canse when the waters of the lake recede from any part of the shore where these organisms exist the salt which is furned is nore or less impure．

To remedy the inconvenience which arisen from the use of the natual salt found in this comory，resort to luiling will poobably be the best methot，as the process of sular cramora－ tion and erstallization is dow and uncertain．Besides which， soluble salts of varions limes canmet be remosed without boiling．The presence uf these salte is kmwn lig the dediguce－


Table salt is a chloride of oulimm，that is the chemontary borly chlorine chemically．combined with the metal sodimm． But chlonine may combine with other metals and fommalts．as magnesimu，calcium，ammmimu and lithim．＇These metallic salt－，and others alsa，are fonnd in luthe－pringe as well as in
 tor monse ley the salt mantartures．
 Whore the elimate is Warm and the atmophere fre from




 matal of＂eraluation＂furable to make a very waik hrine
very strong．so that considerable expense is saved in the boiling process．We can easily understand that much must depend on the weather in sueh a process，for moisture retards erapo－ ration，wind carries away salt partieles，and frost affects the chemical constituents of the brine．so as to interfere with the boiling process by the presence of ehloride of magnesium．It is sufficient to say that a very large percentage of impurities can be removed by this simp＇e percolation of brine through faggots of thorn built up like a wall，above which the brine is placed in troughs and allowed to trickle slowly，constantly increasing in strength and purity，until it is fit for boiling． Much sedimentary matter is accumulated in the brine troughs， which eonsists of a fine mud containing valuable fertilizers，ete．

The boiling process still further purifies；it consists of two distinct operations，evaporation and crystallization．When the clear brine is boiled，which is done in wide shect iron pans，beneath which adequate flues pass so as to keep up rapid ebullition，as the water is remored by evaporation more brine is admitted．The scum that accumulates on the surface is raked off，and the boiling continues until crystals of salt begin to form on the surface．The fire is then lessened．and the salt continues to form．When the brine pan is kept at a high temperature the crystals are small（fine salt），a lower temperature gives a longer time for crystals to grow，hence they grow larger（coarse salt）．The shape of the salt crestal i：hopper like（cubic，with 1 yramidal depressions on each face）； the shape，howerer，is modified ly the presence of other salts． The chloride of magnesimn interferes with the operation ly forming a hard surlace salt that retarls cranoman；beadding weaker brine containing sul］hate of soda this evil is remedied． The salt as removed from the pan is draned on sloping boards， the brine rumine back into the ban．In England the very fine salt is put into conical barkets made of wicker work（bar－ ket salt）．Whes the salt is dried it is packed ready for market．

Galt is a very important article to mandicture wherever it is almmbant．a－other indu－tries are comected with it．Should a very superior table salt lwe nate here．the word is oren for a market：intead of which we are actually inmorting that article from beyond the sea．P＇use chlomide of sodimm nerer attacts moisture from the air：mot salt comtain－more or lese chlntide of＇magnesime：impure salt，from ther ean－es．when diseoted in pure water：reveals it inpmities．Our Lev：n brethen are buing omme attention to alt mamfacture and atep are being taken ly then to amply the public with a marketoldo salt．
TI卫 IAMMANITES.

## By Jonin smandenin．

 I 1 ites，it mitht seem bext to imporible for them to ever become＂a whit＂and deliehternue prople．＂as prediced in the Scond Book of Nophi，Jut that prophecy will surely be find－ filled，for the lam ham－prkeni it．Ther hecame a dark and hathome ferpie in the first place lecan－e the cure ut（bund rested umon thir fothers．deacembine to the children，on account of their serat wickecher．．and that beines the effect froducen by the cmise of the Anighty，the effeet of $\mathrm{Hi}_{\mathrm{F}}$ blewing will be the nmpnite，making thew．inteal of＂dark and loathome，＂＂white and delishtome．＂and the latter eflect will commence to（inerate and continue ats the acales of warkness fall from their eve and they heliew on Jesus Christ their Savior．Many of the readers of the Issthetorn have，
doubtless，known instances wherein people who have been afflicted with disease have been healed by the power of God， through the administration of the Elders，and this is quite as marvelous as the converting of the Lamanites from their present condition to that of a respectable people．
Almost the first ruestion asked of the Elders by those Lamanites who were baptized was，＂What can we do to be independent？We wish to support ourselves and be like the white people．＂The Elders to whom this question was put gave them good counsel，which they showed the greatest willingness to adopt．They were told it was very wrong to drink＂fire－water，＂or whisky，and many of them would not touch a drop of the stuff on any account．They were told it was better to wash their faces and keep them clean than to paint them，and many of them have ceased to use paint．The majority of them in that western part are probably more honest than the same number of white men．About a hundred and serenty of them have taken to farming，and they raise wheat， potatoes and other products，and the writer is informed that Elder E．Tadlock recently took up a tract of land a hundred and sisty acres in extent for them to cultivate and settle upon； it will lee seen therefore that no sooner do the scales of dark－ ness legin to fall from their eyes than the foundation is laid for their becowing＂a white and delightsome people，＂an industrious and respectable people，and it will be seen from what has already been written of this article that a commence－ ment has actually been made in that direction．

An account has been given in this article of three visitations of personages to the Gochute chicf．Toobnka．Now the uatural inguiry arising in the mind of the young reader will be as to who the beings were who paid him those visits．Of course the witer camot asy definitely who they were，but， basing his eonchsions on the＂Book of Mormon，＂be thinks there is good reason for beifeving that they were certain mem－ hers of the quorm of the Twelve Apostles chosen and set apart among the Nephites on this eontinent by Jesus Christ， beremally，when He risited them after His crucifision and resurrection at Jemsalen．You who have read the New Tes－ tament probably remember that John，＂the beloved apostle＂ of the Savior asked of Jenes that he shonld be permitted never to taste of death until the Lord should come to the earth in His glory，and that that tlesire was granted to him．Well， there were three of the Nenhite apostles who tlesired the same thing，and the Lord granted it to them．But it is probably best to give the passage in the Book of Mormon tonching upon this matter．which will be found on page 488 ， 13 th chapter of the Book of Nephi，par． 3 and the first three lines of par．4：
－And it came to pass when Jesus had said these words，he spake unte his disciples，one ly one，aying unto them，what is it that ye desire of we after that I am gone to the Father？ And they all spake save it were three，we desire that after we have lived mote the age of man，that our ministry，wherein thon hast called us，may have an end，that we may speedily come unto thee，in thy kingdom．And he said muto them， blesed atres，becime ye deared this thing of ma；therefore after that ye are seventy and two years old，ye shall come anto me in my kinglom．and with me re shall find res．And when lie had－poken unto them．he turned himself noto the three， aml said muto them，what will ye that I should do unto you， when I an gonce moto the Father？And they sorrowed in their heart，for thes durst not speak unto him the thing which they devired．And he said unto them，behold，I know your thonglts．and re have desired the thing which John，my heloved．who wan with me in my ministry，hefore that I was
lifted up by the Jews，desired of me；therefore more blessed are $y$ e，for se shall never taste of death，but ye shall live to behold all the doings of the Father，unto the children of men， even until all things shall be fultilled，according to the will of the Father，when I shall come in my glory．with the powers of hearen；and ye shall never endure the pains of death；lut when I shall come in my glory，se shall be changed in the twinkling of an eye，from mortality to immortality：and then shall ye lee blessed in the kingdom of my Father．And again， ye shall not have pain while ye shall dwell in the flesh，neither sorrow，save it be for the sins of the wortd：and all this will I do because of the thing which re hare desired of me，for ye have desired that ye might lring the somls of men unto me， while the word shall stand：and for this cane ye shall have fullness of joy；and re shail sit down in the kinglom of my Father；yea，your joy shall be full，even ats the Father hath given me fullacss of joy；and ye shall he even as I am，and I an even as the Father；and the Father and $I$ ars one；and the Holy Ghost beareth record of the Father and mr：and the Father giveth the Holy Ghost unto the chidren of men， because of me．
＂And it came to pass that when Jesas han spuken these words，he touched every one of them with his finger．save it were the three who were to tarry，and then he departed．＂
（Tu le Continued．）

## 工A卫エANDERS．

The Laplanders are very lean in flesh，having thick heark， prominent foreheads，hollow and blear eves，short flat noses， and wide months．They are swift of foot and very strong．at that a bow which a Norwegian can searely half lent，they will draw to the full，the arrow reaching to the head．The usual exercises are ruming races，and climbing inaccessible rocks and high trees．Though nimble and strong，they never walk upright，lat alwars sooping，a habit they get by frecuently sitting in their cottages on the gromd．Originally pagans， and most superstitious，they lave for some centurjes been Christians，and have produced many eminent and intelligent men．The manners and customs of the Laplanders in regard to marrage are very peculiar．First ther seek for a maiden well stocked with reindect－which，in case of marwiage，is secured to the child he her parents－and then comes the offer． Accompanied by his father and one or more of his friends， who are to intercede for him，he makes for the hot of his intended，and waits at the dom until he is mummed．His best man then addresses the father，discloses his strong affec－ tion for his danghter，and trusts he will give her in clamge to him．He gives his consent．The lowing comple then mect． Then come the presents，the rarest delinacies that Laplame affords－reindeer－tongue，heaver flesh and ather danties．If she accepts the presents the fature mariage is arraused．Int if she rejects his suit she casts them hown at his feet．＇Jhe full aprobation of the marriage and the colenation of the wed－ ding is often deferrel for a romsiderable time．which they employ in courting．The object of eiving time is therneeze the bridegrom to the fullest extent（i．c．，for frements，ctio．）． The day before marriage，the relation－and friculs if the lride and bridegroon resort th the hide＇s hat to deliver that presents．The bridegromis is bund tw perent the lather and mother with presents－the father with a silver eun，a ketle of copper or alehymy，a bed，ore at least hambomul Duding：the mother a girdle of silver，a robe of lum which they call vosigi，a whisk which they wear abment their now，and which
hangs down to their breast，iuterlaced with bosses of silver called krake．In addition，he gives presents to the brothers， sisters，and all the near kindred．in the shape of silver spoons， silver bosses，and other ormaments $r$ ilver，for each of them must have a present if he means to of in his bride．All things arranged they proceed to church in the following order．The mride is led by two men，her father ind brother，if alive，other－ wise by two of her $\mathbf{n}$ arest rełations．She is dragged to church by them，showing sadness and dejection，and great unwilling－ ness and relnctance to her marriage．A wedding feast follows． Fach person invited contributes his share of provisions．At the feast－table no person helps himself，but receives his meat from the hand of a liplander．If the hout is not harge enough for the company，they climb up to the roof of the but，mostly boys and girls，and from thence let down a fishing－line and hook $\mathrm{u}_{\mathrm{f}}$ the fool．The married conple must remain a year in the servee of the fatlier：they can then set up for themelves． The fat ther then bestows upon the daughter the reindecr which are her due，given to her in her younger days also furniture and a dowry of a homdred or more reindees．Then all their reda－ tions return all the resents they have made．The Laps may be said to lie in the full sense of the word a moral race．They have no schombasters．The father instructs the boy，the mother the girl．Soon after birth．they hestom on their infant， if it lie a female，a female reindeer，and upon the homs they engrave her mane，so as to prevent all controversies or quarrel． She re：ovives another when she cuts her first tooth，which they call pamikei－that is，tooth reindeer；and he who first spies the tooth is entitled to a reindeer calf．If the parents die，the nearest relation beemes the guardian．－

Selected．

Tile Silepherd Bor．－One bantiful sung moming a mery－heartel shepherd loy was watchine his flock in a bloming valley letween woody mountains，and was simging and dancing about for very juy．The prince of the land was huntiog in that neighmohord，and seeing him，called him nearer，and saind．＂What makes som so hamy，my dear little one？＂
The bey did unt know the prince，and replied，＂Why shouldut I be haps？Our most gracious sovereinn is not richer than I am！＇＂
＂How mi，＂anked the pince；＂let me hear about your riches．＂
＂The sum in the clan blue thy shines as brightly for me as for the prince，＂said the youth；＂amd mountain and valley grow green ami bloom as wrectly for me as for him．I would not part with my two hands for all the mones，nor nell my two feet lin all the jewels，in the royal treasury．Bevides I have everything I really need．I have enough to eat every day， and gonl wam ciothe to wear，and get money mongl every year for my laldu and bins to meet all my wants．Can you say the prince has nure＂，
The kind prince sonited．made himself known，and said， ＂You are rinht，my hog．Kiel fist hold at your cheerfind －pirit

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# The finuerile fustructor． 

## GEORGE Q．CANNON，

EDITOR．
SATURDAY，NOVEMBER 21， 1874.
\＃DITORIAI THOUGEITS．


HE Apostle Panl wrote to the saints of olden time，＂I am not ashamed of the gosjel of C＇hrist，for it is the power of Trod unto salvation to every one that believeth．＂Sow，will not they who sin－ cerely believe in the gospel of Christ be not only willing but anxious to obey its laws？We certainly think so．But how can any of us unterstand these lawsexcent be taught？And how can we be rightly taught except Forl apmont some one to teach us？And．again，how can we obey the rites of the goncl exelpt there be those to whom God hat given authority tu act as His servants and in Ilis manc．

Wexept there be thoo who have power given to then to officiate in its ordinances，the gorne］would he withnt jower untu salvation．for it saring rites cond be administerel mato bone of us．This power to act and ofticiate．when enferred hey Goul man man called the Holy Priesthond．They who hold this Prienthond have a riwht to duall thines that fond gives them antherite to do，fon all power is with Min．The rights．powers and mivileges of

 ripht of the ligeat Mater to lafime the duties of Wis servant－

 risht of an blewenty Pather to envern this carth and Ilis

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 howinge within the matle of mankind．Wheve the［haly


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 entimely taken from the wartls．As．fir example when the



 death of she alunitle and prombete of the Clarixtian mat to the
 suith
The hand dons ent give the sanm：：mome of fewer and





 antative of the Twelre，Jean aill：－I will give mato thee the
keys of the kingdom of heaven，and whatsoever thou shalt bind on earth shall be bound in heaven；and whatsoever thon shalt loose on earth shall be loosed in heaven．＂Again，it is recorded that，after His death on the cross，Jesus visited His diseiples，when He said unto them：＂Peace be unto you；as my Father hath sent me，even so send I you．＂He then breathed on them and said，＂Receive ye the Holy Ghost； whose soever sins ye remit，they are remitted unto them；and whose soever sins ye retain they are retained．＂These are the words of the Son of God，not of man．What mighty 1 wwer！ Who conld receive greater？
This same priesthood，with all the powers thereof，has been bestowed by God on man in these days．As a result，all the llessings of the gospel are within our reach．The keys of hearen are upon the earth．The right and power to bind or loose，to forgive or retain，are held by God＇s servants to－day． How great is the weight of this calling！how sad mill be the end of those who do not honor it！how terrible the fate of those who fight against it！But stay，consider；the children of the Latter－day Saints，to whom we are writing，are heirs unto the Priesthood．Its weight will by and by fall upon their shoulders，its power will rest upon their heads．Then is it not right for us to ask each youthfil reader：are we preparing curselves for so important a tmat？－a trust which is greater than to be the guardian of the riehes and wealth of a nation． Do we strive to learn the ways of God do we seek to walk in His bath ？d we endearor to follow good example？to we Shm the evil doer？do we pray to God for His Holy Spirit？do we listen to the teachings of His servants，whose places it will some llay be our privilege to fill：Ur are we wasting our time， neglecting our duties，forgetting our pravers，and reading the trash refered to in a hate number of the Isistrictor，instead of the word and revelation of God？Let eath one ponder，
 where he stands as a child of that kingdnu which frod will make a nation of kinge and priests．

Tosee Jows A Weli．－It is not genemally kuem how easy a matter it is to explore the botton of a well，cistern，or funl of water，hy the use of a common mirror．When the sum is shining bightly hold a mirror su that the reflected rays of liyht will fall intn the water．A bright soot will be seen at the bottum，soliuht as to show the smallent object plainly．By this weans we hase examined the bottome of wells fifty feet deen．when half full ir uro of water．The smallest straw or uther＝wall ohject can le perfectly seen from the surface．In the salue Triy une can examine the buttom of pond and rivers， il the water be sumewhat clear and not agitated by wind or motion．If a well or cistem le mader cover，or shate ly a lailding，an that the smolight will not fall near the orening．it is maly necesaly to employ two mirmes．wing one to reflect the light th the opening．and another to reflect it down into the water．light may be thrown fifty on a humbed sarts to the precise soot desitulte，amd then downward．We have use $d$ the airror with suceess．to reffect light around the brme to a －hated well，and aloo to carry it from al south window through two roms and then into a cistem under the north sile of the honse．Hatf a dozen reflections of light may he made，though ＂ach mirror diminisles the limiliance of the light．Let any one not familiar with the method try it．and he will not only find it useful lut a pleasant experiment．It will perhaps reveal a mass of vediment at the buttom of the well that has been little thought af．

##  S円円D－玉AT円下S。

＂The plumy people
Dost in woodland solitudes delight There to make ready for their pretty birdlings．

And Mr．and Mrs．Finch were no exception to the general rule，though with them there was an eye out for neighbor－ hood sociabilities．They have a special faney for buds of certain goodly trees on which the farmer spends much time and eare， and in this way have earned a reputation for thieving，cul－ minating in a very ugly nick－ name of＂pick－ a－bud．＇

The family consections of this harmoni－ ous pairare re－ spectable：there is a large circle， both in this eountry and abroad：and poets and na－ turalists hare written much in their praise． The chatfinch and the geld－ finch are how－ ever＂leaders＂ in finch wociety， and can truly lay claim to no little native tal． ent and decided beanty in the matter of prer－ nonal apprear－ ance．This so－ ber couple ar－ ranging house－ hold affairs so quietly：hatre been termed robure and clamos crea－ ture．．＂They hold，ats clo their fellow．preculiar itheas of free－ dim and self－ apprombiation．
not entirely agrecalle to human conden and see no harm in selecting the fairest of the seedling bud：there is an exten－ nating feature in their roblerie－ach buts as monne leaves only are rejecter，the fance mon thase entaming the＂mbry
 can bear mo fruit，the hillage amme wit as matal．Now if the leaver，the lungs of the plat，hand hern eatem，the owner would have last，not ouly the foul of the tree．lat also the tree itself：

Mr．and Mrs．Fineh so busy in family matters did not at once make up their minds to the present arrangement；there was a good deal of flitting to and fro among the trees of the wood，and no little chattering，bird－fashion；but their＂call－ notes，＂when endearoring to make themselves agreeable＇ are said to have a touch of pathos，which in the present ease were to some purpose，and now the lively little couple are full of sweet concern arranging in comfortable quarters everything usual with bird fathers and mothers，for the small， helpless things who will by－ and－by be plead． ing for food

A worn and somewhat dis． mantled cedar tree is the cho－ sen spot；a！ ready the foun－ dation of their hasket－castle has been laid， and for days the small art：－ sans have been busy enough collecting dry sprigs and strong，thend like grasses，in－ terlacing with skill the hearier materials，until the home－place grown to uenal proportions outwardly，will now demand the finer finish－ ing within． Tpholistering among the fathered－holk i．never habli－ ly tone：with inbred art and tact they reize ＂pon exery－ thine mitalile within reach－ lit．il wond， tutte of hair， and the hainti－ ext momeres that beepherile wit teremires an etcmal frolness，are all baid mater tribute． oft these，what

 seratch．

Wur lively pair remo to ham ateat deal of smandine in theif romperition：how fill al＇＇hacerduces in every movement， how hammano their latmos：we sits uno the warter＂，twwer，


＂honseplace；＂perhaps there they sung their little love－song， pluming their richly－tinted feathers，and valued it as a future resting－spot where they may in turn trill out sweet notes to comfint and encourage each other while watching the pretty haish－white egge，and later，when having satisfied the birdlings＇ hunger，they retire for rest．
We read that our small artisans have richly－tinted corerings， sporting a lovely hack cap，contrasting fiuely with the erimson of the breast，wiile the throat．back and shoulders of gray tone down the strouger colors．Voder the chin we find a tiny tuft of black，soft and rich as the glossy headd－gear．
Though deciledly mcial abroad among their kind，they never aduit the presence of a third party into their householis；such an attempt would lec considered indecurons in the extreme，and would ke surely pmished：flirting，thongh occasionly winked at in some other hird－circles，is never toleratel among finches．
It munt not be omitten that these small creatures live mainly upon the seeds of the aslo and beach；cedar－trees also afford them uany chuice bits．They are very affectionate in the fam－ ily relation，often retaining a mutual regard for vears．and your after sear minting in houschold cares as regularly to spring returns．As they raise hat one hrood each year，the baby－hirts remain in the home nest，maintaining the friemdliest relations with their farents all through the autumand winter，But when bialnier days come round sepalating to select a partuer， and andress themselves to the personal supervision of a new bouselond．
The birds poneses great powers of imitation，and cam lee taught many new airs and to trill with marvelons power．They are about seven inches in length and usully rather sly in their hathit：．What＇suy，bandy lives thes lead．Each ami all have their abmuinted taves，their little life of song and flight，and jugons lanselohold cares and not＂one of them falls to the gromed＂unnated lys the loring Father＂：ese．

## A PEMINISCENCE．

> Bİ J. H.

0Se misht ampoe，hy looking at the little gentleman in the ficture on our next prage，that the life of a sailor is me of the ea－icat an mont pleasant imaginable：but onr sailor in the picture is a lobliby sailne，or，in other words，he is only Hibing the sailn．Son all know how pleasant it is to phay the mildier or sailor，and from reading fancy sketches of the life of the＂jully tar：＂many＂boys think they would like to so to sea．of to le sailur：．But sua who have read＂A Boy＂s Togage dromi the World are well aware that few callings （10 profeminh have more mpleasantness connected with them．
 boatine when the weather is fine and calm，there is jerhas no calling in the world fiought with so many dansers as that of the sailur．：s，the writer of the present ketch kows by experience．lat now for my reminiscence．

When a chim，between three avel furu years old，I awne rine uight，and the somin $I$ was in presented the apparance of a slip，the fine lart of which wis under water．I was staml－ iner on the after bart，callem her sailors the starloand side of the suarter leck，and，to my heft on port sille of the ship there wa－a lisht．by which 1 wae mablet to see that a erreat many berple were swimmine alunt in the water．The place where the light was seemed to le the muly way of eacale，all aromend leing as lark an the durkent night．Little did I then think that the homors an vividly fore hadowed in that fearful vi．ion
would be fully realized in the experience of my after life；but so it proved．
It was in the month of November，1851，that，in company with $m y$ father，one of the shipis officers，I first went on boant the Birkenhead，a large ship belonging to the British nary，which was used for carring troops from one part to another of the dominions of the British sorereign．At that time Great Britain was at war with the Kaffirs，a wild tribe living in Cape Colony．an extensive tract of country in South Africa，for which place the Birkenlead was destined，carrying troops to reinforce the British soldiers already there fighting the Kaffirs．

Before starting for Africa，we sailed to Sheeruess，a naval station on the Isle of Thauet．situated at the mouth of the wer．Thames．On arriving there we took on board the crew of the Hiterlon，and bronglit them to I＇ortsmouth to man the Brittumiu，those ships being at that time among the finest and largent in the British navy：

On reaching Portsmouth，the Birhienhead coaled from the coal ship Malalar，and thrn went to Spithead，whence，after taking on limat some movisime and a fert soldiers，we sailed， on Jan．$\because, 185$. for Ireland．The West ludia mail beat Amazon sailed from Southampton on the sane day，and she was destroyed by fire in the Bay of Biscay．I have no doubt that the Birkenheced amb Amazon pased each other in the Laglish Chanuel，which dirides England from France，and upon which ships from all parts of the world sail to London．
I shall never forget the feelings I experienced the first morning after starting．It was lilowing a stiff south－wester， and the ship going head to the wind，which cansed her to pitch farfully：and every time the nitchel it seemed to me that the waves must roll complerely over her，and I thought I would wuch rather be on the land．I well remember how grim the rocks looked on the const of Cornwall，with the sea da－hing against them and the spray rowhing up their rugged siles；the inmression mate on my romg mind I never shall forget．

On Monday，the 5th of Jamary，we entered Cork harbor， to coal thip and embark the soldiers fin the Kaffir war．It was blowing and raining very harl，and while hanling alongside of the coal ship the hamser，or rope used in hauling the ship， proted，and one piece of it struck a mane named Cooper， inflicting a severe injury on one of his legs．

After taking on board our ceal and all the troops allotted to us，we set sail for the Cone of Good Hope．We had a terrible passage until we arrived at the island of Madeira，our deck having been once swept clean of evergthing it contained by a huge sea washing over it．We were reported lost by the mail boa $t$ from Southampton，which alvo informed us of the burning of the Amazon，the steamer which，as I have already told you， sailed on the same day that we did．

After putting things straight，and buying a supply of fruits， and of the beatiful artificial flowers made in the monneries on the island of Madeira，we sailed for Sierra Leone，a country on the west coast of Afriea，which we reached in safety．From Sierra Jeone we sailed for St．Ifelema，a small island in the South Atlantic Ocean，to which Naloleon the first was banished，and where he died in the year $18: 0$ ．While there I visited his grave．at a place ealled Jongwood，and talked with the old people who knew him．

St．Ilelena is called the Inn of the Ocean，being situated almut wid－ocean between Ariial and America；and，althongh the island is but a towering rock，Providence has blessed it with leantiful minge of water，and on this acconnt hetreen three thonsand and fow thonsand ships of all nations call
there for water in the course of one year．St．Helena is so steep all around it that yon ean only land at James Town，on its north side，and it takes good seamanshin to get elose to town，and to prevent getting on the outer bank，with forty fathows of water．James Town is situated at the mouth of a small valley，or，more properly speaking，a eanyon，the sides of the mountains being so nearly perpendicular that the road is eut zigzag in the solid rock，something like some of the canyon roads in Utah．On the tops and sides of these mountains are frowning batteries of heavy ordnanee．
It was in the fall of 1851 that I was at St．Helena，and I spent two days on shore．Our object in going there was to proeure provisions for the English men－of－war stationed on the west coast of Afriea，and while on shore I walked up to the top of Ladder Hill，by way of what is called the Ladder，which contains over six hundred steps．To say my legs ached conreys a por idea of how I felt when I arrived at the top．After resting a＇little while I looked around and examined the for－ tress．It was beautifully clean and the guns were of heary calibre． After coaling and watering at St．Helena，we sailed for the Cape of Good Hope，whieh we reached in safety，anchoring in Simon＇s Bay on the afternoon of the 24 th of Feloruary： 1 15 2 ． We disembarked some of nur trones，and then hauled along－ side the Seringapatam，the coal ship at Sinon＇s Bay：．We not only filled our eoal lnukers， but we stacked coal on the up－ per deck，to lee used first，so that we wight have enough to take us th Algoa Bay and Port Natal，for which puints the re． mainder of our troops were destined．
On the evening of the 2．：th of Felrnary we steamed nut of Simon＇s Bay，and the crew turned in feeling as secure as if on shore．The watch wais re－ lieved and all went mosperons till alsmit $-0^{\prime \prime}$ cloek on the mom－ ing of the ofith，when the sthip with a inud crash struck a ruck with such force that the sailors were knocken out of their hammocks．I was sleeping in the starbmard padille low with wy father．He jumped up at the first alarm and dressed．and finding that I did not stir，he told we to be بuilk and dress． I wate too young to realize the danger of our mesition，but the anxiety evinced by the mamer and tone of voice in which my father sioke to me made me feel for the moment that there was canse for fear，but little did I imagine that the rision men－ tioned at the commencement of this article，and which I had had six or seven years before，was about to be fully realized． I hurriedly got on my pautalonns which，with my hirt，was all the elothing I usually wore on board ship，and then my father and I laatened on deck，where we found most if the men and officers alrealy ascemblel．My father took we to the aftere gart of the ship，and phacing we in the gun rom twerth，he went to try and render assistance．While there the hin gave two terrible rolls：which，I believe，cut her in two on the roek． My father returned to me in a short time and twhl me that we
must get out of her，meaning the ship，and taking me by the hand ted me on to the quarter deck，which was crowded with soldiers．A military officer told my father that he would see me safe；and placing wy hand in that of the officer，my father left me，and I never saw him afterwards．He was lost while endeavoring，with the aid of some of the men，to get the paddle－box boats into the water．
Something told me to make for the gangway，and acting on the impulse of the moment，I slipped from the care of the offieer who had charge of me，and did not stop when he called me．While I was getting to the gangway I heard the water rushing into the ship，and also heard the people below calling for help，the ship all the time trembling like an aspen leaf． I was guided to the gangway by the glimmer of a light from a lantern，the soldiers making way for me as I tried to push my way awong them．When I reached the gangway all of the women and children，excent noe woman and her clild，were in the second eutter．I recognized the roice of a man named Daniels，and I a－ked him not to shove off withont me；he promised that he would not and called to me to come along． It being very dark，and the hoat sometimes above and at others far helow me．on aceount of the ship being fast on the rock．and a tremendous sea rolling，I was afraid to attempt to get into the boat， 1 is the loat rose on a lillow Daniels called to me to jump．I hesi－ tated，but as the loat sumk below the gangway he caught my lec̣，and over I went，strik－ ing on the gunwale of the boat， between it and the ship．How I got into the boat I do not know；it is one of the trangent things imaginable that I was nut crushen between the boat and the hip．On the riving of the brat the last womalls and chill were ！aserl in．and we showed off from the ship．
By this time horses and men were smimuing about in the water together，and cery now ：und then we would hear some pmor fethus give a piercing shriek as a lark took wfit hix ley or hat him in the sile．The －hanks were very numernac：and it was tuld me in $1 \times 57$ and aln in 1s．5s，both at Algoa Bay and at the（apo of Good Hore．that when divers went diwn to embearm to get the treature and to rennve the engines that were on lnard the Bidhenhend，the sight was so hurvilue that they could mot renain below on the wreck，for when the shis，sank．the water ru－hine into the combarmants had mingled mon and barks tugether，and beroming cutimeshl with ！ivees of the wreck， they were all drownel．One diver statel that he wembed unt so down again for the ship ：and treature；and if men acenstomed
 （To be Continued．）

Wrans in the wealmon of homer，and he who lacke the weapon will never trimmel．

## 

ON TENE BIBIE， BणOK OF JUDGES<br>Lesson LxXVi．

Q．－What did the Lord tell Gideon to do？
A．－Toproclain to the people that all who were afraid might return．
Q．－How many left after this moclamation？
A．－Twenty－two thousand．
Q．－What did the Lord then E：口？
A．－That there were still too many jeople．
Q．－What did lie reruire of Gideon？
A．－That he should take them duwn into the water．
Q．－For what purpose did he do this？
A．－To see how they would drink．
Q．－How many lapped the water like a dor，patting their hand to their mouth？
A．－Three humbred．
Q．$-H$ ww did the rest Jrink water ${ }^{\circ}$
A．－They bowed down on their knees．
Q．－Which of these lid the Lard choose to drliver I－riel？
A．－The three lundred．
Q．－What was dune with the rest？
A．－They returned every one to his tent．
 fert？

A．－He overheard a drean told by one of the enemy＇s host．
Q．－IIow many companies did（ideon divide the three hundred men into？

A．－Three．
Q．What did Gideon mat in every man＇s hamd？
A．－A trunjut，wish enpty fitchers，and lamps within the pitcher－

Q．What wew the three hundred to dow wen Gidem blew his trimpet？
A．－Tublow with their trumpets on erery side of the camp．
Q．－What were they tu say at the same time？
A．－＂The sworl of the Lord and of Gidem．＂
Q．What did they do with the jitehers？
A．－They broke them．
Q．－In which hand did they then hold the lamp－
A．－Their left hand．
Q．What did they hold in their right hand－？
A．－The trumpet－
Q－When the three combunise did as Gidroncmmanded wl at was the result？

A．－The hurt of the enemy rath and eritud and fied．
Q．What didtre L ard lo？
A．－H＂＂set wery man ：swordagainst him fellow even through－ cout the borst．
Q．－Tr whom did Cimben＝end mesencer－tio condeduwn against thr Midianites？

A．－To the man of Ephraim．
Q．－Whana dirl the well of Ephraim－lay？
A．－Twn mine of thre Milianite．
Q．－What wate their namme？
A．—Or．bs anl \％．．．b．
 fonlonerl him＂

A．－Themen it suecoth．
Q．－What an－wer did the primere of suecath mak
A．－＂Are the hands of Zelpah and Zalmunat now in thime hand that weshull give lireml unto thine armye＂

Q．What thern did fridron－ay unto them？
A－That he would tear their floh with the tharm of the wil lemens：ud with lurier

Q．－When did he promise to du this？
A．－When the Land hard delivered the Tidianiten into hin hand？

## （6）mestions ant Pinsurrs <br> N THE <br> BOOR OF MOEM，

 REIGNOFTHE JUDGES．
## LESSON LXXYI．

Q．－What did the king do after he awoke？
A．－He preached unto the people who had assembled by cun－ mand of the queen．
（2．－Who were converted at this timo？
A．－All his household．
Q．－What did he do to help Aaron and his brethren in their habors？
A．－－lle sant ont a mroclanation ardering the people not to molest them．
Q．－After this what did the ams of Mosiah de？
A．－They went from house to house preaching the word of the Lord．
Q．－What succes attended their labors？
A．－Thomsand were brought to a knowleage of the truth，and repented of their sin．
Q－What－necess did they have in freaching to the Amalek－ ites？

A．－They converte $l$ onls one．
Q．－How inany were converted of the Amulonites？
A．－None．
Q．－What name lid those Lamanite－who had been converted take unon themselyes？
A．－Anti－Ňephi－Lehi
U．－Why dill they dothis？
A．－That they might be distinguished from the rest of the Lammites．
Q．What part of the people besides the Amulonites and Ama－ lekites were not converted？
A．－The perple in the land of Helam and in the land around about．
Q．－What chid the people of Amalek and Amulon stir up these Lamanites to du？
A．－To rebel aganst their ling．
Q．－When did the king die？
A．－The same year that the people rebelled．
Q－Who wat his suceessor？
A．－His sun．
Q．What was his name？
A－Anti－Nephi－Leli．
Q．What did this king command his people to do：
A．－To make no prepartione for war that they might not stain theile swords with hlomel．

Q－What did he adrise？
A．－He adrised them to litry their－word that they might be unctuined．

Q．－Did ther do as be adrised？
A．－Yes；they tonk wff their swords and all their weapon of war．
Q．－Did the rebellinu－Lamanites ant the Amalekites and Amu－ lonites still approach？
A．－Ies；they were determined to arerthrow the peonle of Auti－Nephi－Lehi．
a．－How did the people meet the enemp？
A．－The went forth and prostrated themzelves，and called umon Gock．

Q．－Whib they were in this attithde what did their enemies do？
A．－Ther fell upon them and began their slanghter．
Q．－How maty did they kill in this way？
A．－One thomsand and five．
Q．－What they saw their brethren would not flee but prated Gow even when dying，what did they de？

A．－They corsed thr stanghter and threw down their weapons．

## BIUECOATBOYS.

The blue coat boys were not United States soldiers in uni_ form, not any soldiers in miform, but bors of all ages between seven and fifteen, and this was the umiform they wore -a blue coat or tunic, bright yellow petticoat. yellow stockings, a red leathern girdle about the waist, a white cravat about the neck, and on the head a little round. black moolen cap.

How many of these boys were there? where did ther live? why did they mear so strange a drese? They lived in London, about one hundred years ago, dozens unon dozens of them; they were alt members of a school known as Chritt's Hospital (a strange name for a school), and their peculiar iness was the regular school uniform; they were eharity scholars, brought from poor and respectable homes. to receive as good adrantagos as England could give even to her wealthier sons. and to be fitted for entrance into the highest universities of the land. The school still exists in London, and blue coat boys may be seen there to-day, but those of whom I am going to tell you belong to the old time.
The little seven-year-old boy, fresh from the home love and petting. here found himself surmoned by a multitude of strange faces, numbering five or six huudred, sometimes as many as eight hundred. How arkward it mut have seemed to him at first, when even the familiar garments which mother'shands had made must be laid aside and the quaint school garb assumed! I can fancy such a one, going orer the great builing for the first time, accompanied by an older scholar. who would explain to him the wonders of the place.
He would hear how this old luilding had been a home of the Grey Friars. an order of monks, whose unifom was of the color indicated by their mame-he wond be shown into the boys bed-rooms, and told that these were monks" doisters. where they counted their beads and said their prayers and did their penances. At certain places he would be stopped to listen to frightful details of the seenes that had been enacted just there, among these old monks in the ages gone by.

Then he would be told how, after the monks had been suppressed. the bor-king Elward VI (whose memony all little students of English history learn to love), had, just a few months before his death. extablished in these old buikangs. this whool for boys; he would have his attention drawn to the brass medal-like buckle which fastened his red leathern girdle: and the boy-face on it would always thereafter le associated in hi, mind with Edward VI. Whom it was intended to represent. He would be tanght to distinguish the monitors by their badge. Guess what this monitor's badge was. You nerer will: so sive it up, and I will tell you. It was and still $i_{\text {s, a }}$ a superior style of shoe-string!

Had these blue coat boys any holidays? Yes: there was ('hristmas, when they clubled their funds together and hought such refreshments as their means would allow, when even the penniless ones came in for a share of the good things as they sat aromb the fire and told stories; then, on Christmas night, when the little ones had retired at their usual hour. seven b'clock the monitors and older boys went through the halls and bed-rooms, singing their Christmas carols, until, as one of their number wrote years afterwards, when he was no louger a bors,-"I semed to be transported to Bethlehem, and to hear the roices of the angels as they sang to the shepherds.
There was Easter, when the whole school marched in solemm mocession through the London streets ind were received by the Lord mayor in his stately robes, who diepensed to each child cake. wine and a shilling. That was a ret-letter day,
you may be sure, Then there were sereral days preceding Good Friday, when they "surped iu public," and any person in the city might eome to witness their proceedings: not so very stately a performance one mould think, when he is told that they ate from wooden trenehers and the meal to which the public was invited as spectators was simply a meal of liread and cheese.
Lastly, there were the holidays known among them as whote leave dars, when there were no studies and no dinner. This suiterl admirably the boys who were within walking distance of friends and parents, but those who had no other retreat but the cchool may well be excused if they longed for night and sumper. It was bright enough at first; breakfast over, they wandered away to a famons bathing place, known as the New River; hure they bathed and dived and swam, getting themselves appetites: then ther came out of the water and watched the cattle feeding in the meadews, the bees gathering their stores of sweets from the flowers, the birds finding their supplies of seeds and grubsi- all things around had something to eat-the tery sigh: made them the hungrier. How long the attermons were; they looked in the bright shop windows, and then went to the Toirer, where was a famous menagerie, and where they might watch the lions, for the keeper of the menagerie understrod that blue coat boys were always to be admitted free of clinge, whenever they applied for such a favor. I eannot think those holidays without dinner were redletter days.
Did they wake much progress in their studies?' Some of the Mrightest names in Engli.h literature belonged to men, who, in their childhood, were blue coat boys. It would be an interesting study for those of you who have leisure and taste for these things, to humt up some of these names. Let me give you al few hints. One of them became a prominent English bishop. The initials of three. who became famons as poets and pross writers, were. C. L., S. T. C. and L. H.
What did ther read? It was before the days of children's magazines and children's literature, but they had Robinson Crusoe and the Arabian Nights.
They had some laws which were peculiar to thensekves: these laws or traditions, handed on to each new-comer, and thus pasing from generation to generation, were rigornusty observel by all.
Among these traditions was the abotaining from all fat meats, and the refusal to eat certain kinds of sweet caken. No one could tell how these traditions originated. The boys were strictly allowanced in the manner of fool, and we are toll that this allowance was "cruelly insufficient:" so much meat placed umoneach plate, part lean, part fat; this fat wan known among the bors as "gay," "and no matter how humgry he might be, nor how much his appetite might crave it. no bhe coat boy wrouth willingly be a "qag-eater.

There is a tonching stury toll of one who acepuired :mmy the other hers the reputation of a "gage cater," it was nuticel that he puietly gathered up, after the meal, "very lit of tat left on the phates of thowe who sat at the same table with him. seff, the hungry boys were not likely to leave a particte of Ireald, yet, if they had, the smallest lit of erust was never overlooked by him; all these scraps were phacel in a bluechecked handercheif and the handkerehieft on a heach by the side of his bed; the boss watched to see him eat it. lnt they only sam the seraps accumulating; it was rumored that he ate at night when others were asleep, but in this he was never detected. The "gay-eater" became odions to his fellows. h" reemed a studious, gentle-heartell hey, yet they shunned him.
no one would play with him or associate with him；he ate ＂strange flesh；＂at length it was noticed that the blue－check handkerchief and its contents were regularly earried away， when he had leave of absence．His fontsteps were traced by some of his school－fellows to the poorest part of the town，into a wretched garret；and when the whole matter was revealed， it was found that the parents of the poor boy had become so reduce $d t h a t$ they were in danger of starvation，and the weekly supply of seraps in the blue－cheeked handkerchief was gladly recsived and eagerly devoured by the two old people．Honor to the hrave＂gag－eater！＂I am glad to add that the school anthorities came to the relief of his parents．

## 工AUGFIER。

WE may range the several kinds of langhers under the following heads：－The dimplers，the smilers，the laugh－ ers，the grinners，the horse－laughers．The dimple is practised to give a graee to the features，and is frecuently made a bait to entangle a gazing lover；this was called the Chian langh． The smile is for the most part confined to the fair＇ses．and their male reinue．It expresses our satisfaction in a silent sort of approbation，duth not too much disorder the features．and is bractised by lowers of the most delicate address．This temder motion of physiognomy the ancients ealled the Ionic laugh． The langh among us is the common risus of the ancients．The grin，$h_{y}$ writers of antifuity，is called the Synerusian；and was then，as it is at this time，made wee of to display a beauti－ fill set of teeth．The horse－langh，or the Sartonic，is made use of with great success in all kinds of disputation．The proficients in this kind，by a well－timed laugh，will batte the most solid argument．This，upon all occasions，supplies the want of reason；is always received with great applause in cof－ fee－house dispates；and that side the laugh joins with is gener－ ally observed to gain the better of his antagonist．－Steele．

## 巩 A A D円。

## by henry g．heywilds．

I An comped of 13 ］etters：
My 1， $4,5,5,11,10$ is a corering for the hands；
$\mathrm{M}_{\mathrm{y}} \because, 7,4,11$ is a lake in the Thited Stater：
$3198,38, \pi$ is an insect；
My $\therefore .+10$ is a usefill metal：
ly 7 T，！，$\overline{5}$ is a small animal：
Mys．11，3is a collur：
My 3,10, 万，$\because$ is a fruit；
My ］．I？，in is to rul your feet on：

My ：3，，O．11， 7 is an amimal；
My whole is the name of Sea．
The an－wer to the Charate puldished in Number 2e is Mem phrambion：We have received correct answers from Sarah Jenem，Brisham（＇ity；Elith Thurston，Hyde J＇ark；James Lowe，smithfiell；F．J．Burnham，Jidhmond；ani Elizabeth Browk，M．Ji．Letham，Ellen Cuhner．Jeheca Noall，B．Y． Hampion．Jr．．Alex．Wright，J．I）．Irvine，HI．G．heymble and［1．stamlinge rialt Lake City．

Toue gom lif＇a man＇：life camot be meanured bo the lemeth of hi fumpal procerin．

##  BABY PLAYING BEAR．

Oh，what a funny little bear！ Here he comes mouth open wide， He has four teeth，I do declare！ Let me find a place to hide．
Oh，what a cunning little hear！ See him stand upon two feet！ Now he is looking everywhere－ Ah！he spies out my zetreat． Oh！what a savage little bear！ How he pounces on the rug！ He will bite and pull out hair， But I do not mind his hug．
Oh，what a funny little hear？ Paraum has none half so funn；
Fur raw meat he does not care， But he＇s fond of bread and honcy．
Uh．what a darling little bear：！
He is only one year old；
He has blne eyes and yellow hair． And he＇s worth his weight in gold．
Oh，what a sleepy little bear？
Let me kiss his rosy fuet．
（Hh．what a roly－poly bear！
He is good enough to eat．

Dollar Mark．－The theory of a writer in the Atlantic Monthly is that the two paraliel upright marks may be traced back to the pillars of Hercules，and the S－like figure to a scroll entwined around them（ $\$$ ）．According to tradition，when the Tyrian colony landed on the coast of Spain and founded the ancient city Gades，（now Cadiz），Melearthus，the leader of the expedition，set up two stone pillars as a memorial，orer which was built a temple of Hercules．Centuries later，when Charles V．became Emperor of Germany，he adopted a new coat of arms，in which the pillars of Gades oceupied a prominent posi－ tion in the device．Hence，when a new coin was struck at the Imperial Mint，it bore the device，two pillars with a seroll entrined around them．Hence，our dollar mark．

Bencty is as smmer fruits，which are easy to compltand cannot lant；and fur the most part it makes a dissolute youth， and an age a little out of countenance；but if it light well，it it makes virtues shine and viee blush．

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